McKinstry's Mill Road Bridge

Johnsville, Maryland

Private

The McKinstry's Mill Road Bridge is one of about 6 iron or steel truss bridges remaining in Frederick County built between 1900 and 1910. Seventeen bridges of the period existed at the beginning of the 1980's. Eleven have been either replaced or are under study or design for replacement. The remote location and low traffic volume of the McKinstry Mill Road Bridge has delayed its replacement.

Survey No. F-8-111 McKinstry's Mill Road Bridge Johnsville, Maryland Frederick County

HISTORIC CONTEXT:

MARYLAND COMPREHENSIVE HISTORIC PRESERVATION PLAN DATA

Geographic Organization: Piedmont (Harford, Baltimore, Carroll, Frederick, Howard, Montgomery Counties, and Baltimore City)

Chronological/Development Period: Industrial/Urban Dominance 1870-1930 A.D.

Prehistoric/Historic Period Themes: Transportation

Resource Type:

Category: Structure

Environment: Rural

Function & Use: Transportation/road-related/bridge

Known Design Source: None

Maryland Historical Trust State Historic Sites Inventory Form MARYLAND INVENTORY OF HISTORIC PROPERTIES

Survey No. F-8-111

Magi No.

DOE __yes x no

1. Nam	e (indicate pro	eferred name)		
historic				
and/or common	McKinstry's Mill	Road Bridge		
2. Loca	ation			
street & number	McKinstry's Mill R	oad & Pearre Road a	t Sams Creek	not for publication
city, town John	nsville	_X_ vicinity of	congressional district	6th
state Maryla	nd	county	Frederick	
3. Clas	sification			
Category district building(s)X structure site object	Ownership X public private both Public Acquisition in process being considered not applicable	Status X occupied unoccupied work in progress Accessible X yes: restricted yes: unrestricted no	Present Useagriculturecommercialeducationalentertainmentgovernmentindustrialmilitary	museum park private residence religious scientific X transportation other:
4. Own	er of Prope	rty (give names a	nd mailing address	es of <u>all</u> owners)
name Carro	oll County Bureau of	Roads Operations		
street & number	1250 Meadow Branch	Road	telephone	no.:
city, town Wes	tminster	state	and zip code MD	21158
5. Loca	ation of Leg	al Description	on	
courthouse, regi	istry of deeds, etc. Fre	derick County Court	chouse	liber
street & number	100 W. Patrick St			folio
city, town	rederick,		state	MD 21701
6. Rep	resentation	in Existing	Historical Sur	veys
title				
date			federal st	ate county loca
pository for se	urvey records			
city town			etato	

7. Description

Survey No.F-8-111

Condition

Excellent

good

fair

___ deteriorated ___ ruins

unexposed

Check one
unaltered
X altered

Check one
X original site

moved date of move

Prepare both a summary paragraph and a general description of the resource and its various elements as it exists today.

Contributing Resource Count: 1

(Typed on separate sheet)

Period prehis 1400— 1500— 1600— 1700— 1800— X 1900—	1499 1599 1699 1799 1899	Areas of Significance—C	화가 없다고 하다가 사용하게 하면 되었다. 그런	Iandscape architectur Iaw Iiterature Indicator	religion science sculpture social/ humanitarian theater X transportation other (specify)
Specific o	dates	Ca. 1908	Builder/Architect York	Bridge Co.	
	ar	icable Criteria: X And/or icable Exception:	BCD ABCD1	EFG	
	Leve]	of Significance: _	_nationalstate	<u>x</u> local	
Prepare	both	a summary paragraph	of significance and	a general statement	of history and

(Typed on separate sheet)

support.

9. Major Bibliographical References

Survey No. F-8-111

American Association for State and Local History Technical Leaflet 95, <u>History News</u>, Vol. 32, No. 5, May, 1977. "Bridge Truss Types: a guide to dating and identifying "Frederick County Dept. of Public Works, Bureau of Highways & Transportation, List of historic bridges, March, 1991.

10. Geographical Data

Acreage of nominated property	
Quadrangle name Union Bridge, Maryland	Quadrangle scale 1:24000
UTM References do NOT complete UTM references	
Zone Easting Northing	Zone Easting Northing
E	F L L L L L L L L L L L L L L L L L L L
G	H
List all states and counties for properties overlapping	5
state code cou	inty code
11. Form Prepared By	
name/title Janet L. Davis, Historic Sites Surv	reyor
organization Frederick County Planning & Zoning	Dept. date June, 1991
street & number 12 E. Church St.	telephone 301-696-2958
Frederick	MD 21701

The Maryland Historic Sites Inventory was officially created by an Act of the Maryland Legislature to be found in the Annotated Code of Maryland, Article 41, Section 181 KA, 1974 supplement.

state

The survey and inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

return to:

city or town

Maryland Historical Trust

Shaw House

21 State Circle

Annapolis, Maryland 21401

(301) 269-2438

7.1 Description

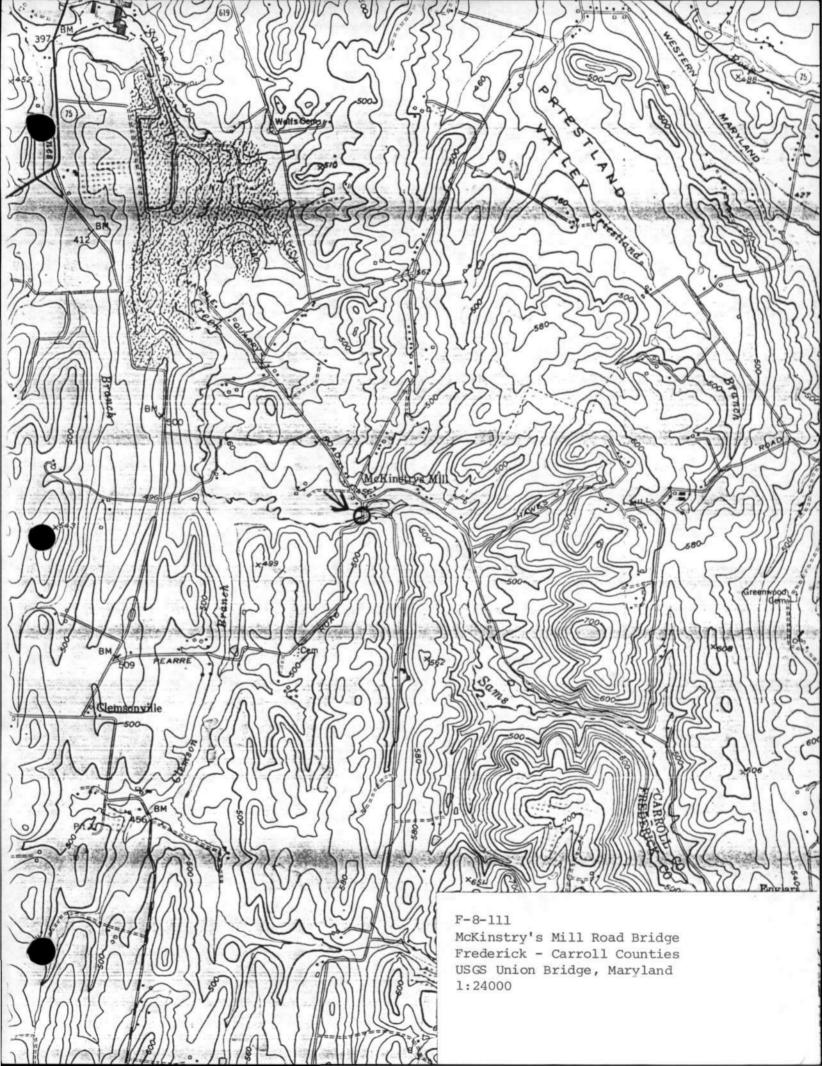
The McKinstry's Mill Road Bridge is a pony warren truss steel bridge built in 1908 on the Pearre Road crossing of Sams Creek, the boundary between Frederick and Carroll Counties near Johnsville, Frederick County, Maryland.

The bridge has four panels with verticals extending from the top chord only. The deck is wood and has been recently replaced. On both the northeast and southwest inclined end posts are plates inscribed "Built by the York Bridge Co., York, Pa., 1908." On the southeast end post is a plate reading the names of the County Commissioners: Wm. H. Hogarth, L.H. Bowlus, H.M. Kefauver, L.C. Dinterman, J.S. Annan; R.K. Albaugh, Clark. The bridge is now owned by Carroll County.

8.1 Significance

The McKinstry's Mill Road Bridge is one of about 6 iron or steel truss bridges remaining in Frederick County built between 1900 and 1910. Seventeen bridges of the period existed at the beginning of the 1980's. Eleven have been either replaced or are under study or design for replacement. The remote location and low traffic volume of the McKinstry Mill Road Bridge has delayed its replacement.

The context of early 20th century truss bridges has not been fully developed. Six bridges of late 19th century or early 20th century are listed on the National Register. Documentation of the period is needed prior to their replacement.



CARR-156/F-8-111 Warren Truss Bridge, Bridge CL 241 McKinstry's Mill Road, Union Bridge Jennifer K. Cosham, 12 April 2006



Facing southwest



F-8-11 McKinstry's Mill Road Bridge Frederick - Carroll Counties Photo: Janet Dovis June 1991 Neg. loc .: Md. SHPO, Crownsville, Md. View north ocross spon foward Cortall County end



F-8-111 Mckinstry's Mill Road Bridge Frederick - Corroll Counties Photo: Janet Dovis June 1991 Neg. loc .: Md. SHPO. Crownsville, Md. View southeast toward downstream side 2/2